

MAR 27 2006 10:45AM

7635146982 MEDTRONIC

RECEIVED
CENTRAL FAX CENTER NO. 0403 P. 2
MAR 27 2006
4-17-06
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Bozidar Ferek-Petric

Examiner: F.P. Oropeza

Serial No.: 10/085,072

Group Art Unit: 3762

Filed: March 1, 2002

Docket: P-8158.02 DIV1

Title: ISCHEMIC HEART DISEASE DETECTION

RESPONSE TO FINAL OFFICE ACTION

Bozidar Ferek-Petric
Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Final Office Action dated January 25, 2005.

Amendments to the specification begin on page 2 of this paper.

The listing of claims begins on page 4 of this paper.

Remarks begin on page 6 of this paper.